

### **AQUARIUS PUMP COMPANY**

## 4NHTA-CC

#### MOUNTING CONFIGURATIONS

4NHTA-EM Engine Mount 4NHTA-CC Close-Coupled Mount 4NHTA-VM Vertical Mount

OPERATING LEVELS		
MAX FLOW:	1350 GPM	85 L/s
DISCHARGE SIZE:	4"	10.2 cm
SUCTION SIZE:	4"	10.2 cm
SOLIDS HANDLING:	3.0"	7.6 cm
RPM MAX:	1800	1800
MAX HEAD:	180'	54.9 m



A typical picture of the pump is shown. Please contact Aquarius Pump Company forfurther details. All information is approximate and for general guidance only.

PARTS	STANDARD MATERIAL (ALL IRON)	
WEAR RINGS	CAST IRON	
IMPELLER	CAST IRON	
VOLUTE	CAST IRON ASTM	
SHAFT	LASALLE STRESSPROOF	
SHAFT SLEEVE	416 STAINLESS STEEL	
SUCTION COVER	CAST IRON	

The 4NHTA pump is designed with Aquarius's renowned quality and durability. Available in all iron construction, with Brinell hardness of up to 240. Aquarius's patented Cycloseal® design is standard, with a Type 2 or Type 1 singlemechanical seal with Buna-N elastomers, stainless steel hardware, and tungsten carbide vs. silicon carbide seal faces for abrasion resistance.

- Excellent NPSHr
- High efficiency design
- · Premium hydraulic efficiency

- Cycloseal® design mechanical seal
- · Heavy duty construction
- RunDry™ option (Indefinite run dry capability)















REFRIGERATION





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